

II. Amendments to the Specification

Please amend the title as follows:

**“SERVER FOR ROUTING CONNECTIONS ~~TO~~ BETWEEN THE SERVER AND A
CLIENT MACHINE” .**

Please amend paragraph [0055] as follows:

[0055] The InterServer 6 has an address storage section 16 (client device management device) for associating and storing a private address of the relay device 3 with IPv4 (a relay device address 16a) which is the information for identifying a tunneling session, and a global address of the client device with IPv6 (a network home appliance address 16b); a tunneling session establishing section 17 for establishing a tunneling connection with the relay device 3 based on the address of the relay device 3; a capsulating processing section 18 for capsulating/decapsulating the IPv4 packets using IPv4 to thereby enable communications with the network home appliance 2; and a routing section 19 for routing communications between the network home appliance 2 and other terminals and servers. In addition, the InterServer 6 has a network home appliance model identification section 21 for determining the model of the network home appliance 2 based on the IPv4 address of the network home appliance 2 or the relay device 3; a command setup section 22 for converting a command to be sent to the network home appliance 2 to a predetermined command and setting it based on the result from the network home appliance model identification section 21; a filter section 23 for filtering the tunnel-transmitted IPv4 packets using predetermined rules; and a communication session disconnection section 24 for disconnecting communication sessions in predetermined cases. Packet transmission is performed by a transmission processing section 25.